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Complete and send this form, together with applicable fee(s), to: Mail					Mail Stop ISSUE FEE Commissioner for Patents			
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2/21/2005 HVUONG2 00000046 10009011					Nancy W. V	ensko, Reg, #36	, 298 (Depositor's name)	
FC:1501 1400.00 OP					Jam	Wash.	(Signature)	
)2 FC:8001						12/4/05	(Date)	
APPLICATION NO.	O. FILING DATE FI		FIRST NAMEI	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/009,011	10/009,011 07/19/2002			Jae-Hwan Nam		NIH256.001NP	2175	
TITLE OF INVENTION: HCV/BVDV CHIMERIC GENOMES AND USES THEREOF								
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO ·	\$1400	0		\$0	\$1400	12/19/2005	
EXA	EXAMINER			ART UNIT CI]	•	
LUCAS, 2	LUCAS, ZACHARIAH		1648		435-005000			
1. Change of corresponden CFR 1.363).	1. Change of correspondence address or indication of "Fee Address" (37				the patent front page, I	. KDOO	e, Martens,	
Change of correspon	Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively, (2) the name of a single firm (having as a member a				
"Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)								
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.								
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
The Government of the United States of America, as represented by the Secretary, Department of Health and Human Services Washington, D.C.								
Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):								
4a. The following fee(s) are enclosed: 4b. Fayment of Fee(s): A check in the amount of the fee(s) is enclosed.						nclosed.		
☐ Publication Fee (No small entity discount permitted) ☐ Payment by					credit card. Form PTO-2038 is attached.			
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`	s (from status indicated above SMALL ENTITY status. See	-	☐ b. Applic	ant is no	longer claiming SMA	LL ENTITY status. See 37 (CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re-	O is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publica will not be accepte ent and Trademark	tion Fee (if and d from anyone Office.	ny) or to e other th	re-apply any previous han the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or	ation identified above. the assignee or other party in	
Authorized Signature	Authorized Signature Tomy Way Not				Date <u>December 16, 2005</u>			
Typed or printed name Nancy Ways Vensko Registration No. 36,298								
This collection of informat an application. Confidentia	tion is required by 37 CFR 1.3 ality is governed by 35 U.S.C	11. The information 122 and 37 CFR	on is required 1.14. This col	to obtain	or retain a benefit by is estimated to take 12	the public which is to file (ar minutes to complete, includi	nd by the USPTO to process) ing gathering, preparing, and	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Case Docket No. NIH256.001NP

Date: December 16, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Nam et al.

Appl. No.

: 10/009,011

Filed

July 19, 2002

For

HCV/BVDV CHIMERIC

GENOMES AND USES

THEREOF

Group Art Unit

1648

Class/Sub-Class:

435/005000

Examiner

Lucas, Zachariah

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

December 16, 2005

(Date)

Vancy W. Vensko, Reg. No. 36,298

TRANSMITTAL LETTER

MAIL STOP ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing is the Issue Fee for the above-identified application:

- (X) Form PTOL-85.
- (X) A check in the amount of \$1430 to cover the issue fee and advanced order of copies is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

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